

THE OUTCROP.

Published Every Thursday in the heart of a Wonderfully Rich Mineral and Agricultural District.

Subscription, \$2.00 a Year; Foreign countries, \$2.50.

Exchange must be called on checks.

Advertising Rates: Display ads. \$2 per column inch per month. Legal ads. 10 cents per newspaper line for first insertion and 5 cents each additional day. Notices 15 cents per line each week. Delinquent Corner notice \$10; Crown grant mineral claim notice, \$7.50; Timber Limit notice, \$5.

W. P. EVANS,

Publisher and Proprietor.

WILMER, B.C., THURSDAY, SEPT. 8, 1904.

Many men do a few dollars worth of work on a claim, and then swear they have done the amount required by law. An inspector should be appointed to see that the full amount of work is done in all cases.

Whenever a claim is re-located the law should require that \$100 be expended in actual development work before it can be recorded. Such a law would give the honest prospector a square deal and make the other fellows sweat.

Tenderfeet with money can do well in this country. Those without it will in many cases make money, but many pilgrims now billed for the Windermere district along with the rush of the construction of the Kootenay Central Railway will have to learn the art of sleeping with the blue canopy of heaven for a blanket and the chilly green sward for a mattress before many moons glide over the dump of oblivion.

In the past prospectors have been known to stake claims which they did not record, trusting that other men seeing the notices would not take the trouble to see that the ground was illegally held. In many cases valuable claims have been lost in this way by the original locators, and it would be as well for prospectors to only stake what they are able to record, and not try to hold claims by resorting to one of the tricks of the profession.

Now that a deep interest is manifest in this valley in planting orchards the following, written by J. R. Anderson, deputy minister of agriculture for B. C., will be useful:

After a desirable locality has been found, the next, and exceedingly important matter, is to find a good orchard site. By this term is meant the elevation with reference to the surrounding country, and exposure with reference to the points of the compass. Usually the elevated site is preferable, as it is more apt to have good soil and air drainage which are two very essential points in any orchard site. Trees will not thrive in water clogged soils, or where the water comes too near the surface; but prefer soils that are well drained, and if the natural drainage is not sufficient it is always advisable to underdrain.

Air drainage in the settling of the cool air from the higher elevations to the lowlands. When the sun goes down the earth cools rapidly, and the air close to it becomes cool also; consequently, cold air being heavier than warm air, it will naturally settle to the low lands. Perhaps the most of us have frequently noticed while driving down a hill on a cool, still night in the spring, that the air at the bottom of the hill will be much cooler than at the top. This accounts for the fact that the low lands are much more apt to be frosty than the higher elevations. Frosty lands should be avoided as it frequently happens that considerable damage is done at blossoming time. On occasions of hard frosts the best sites may not escape but the chances are much better. An elevated sloping site has its advantages, but at the same time it has its disadvantages. The two principal disadvantages are that they are more difficult to work, and there is a danger of soil washing when the snow goes off in the spring, or during heavy rainfalls. After taking these points into consideration, you will undoubtedly agree with me that an elevated site possessing a gentle slope is much to be desired.

The subject of exposure or lay of the land is one on which there is a diversity of opinion, some preferring one exposure and some another. Each has its advantages and disadvantages, so perhaps the best way to decide this question is to study the merits of each and use your own judgment. A northern slope is always later than a southern one; consequently, growth does not start as early in the spring. There is less danger of damage being done by spring frosts, as the blossoming stage is retarded. Another advantage is that the soil is usually deeper and more moist than the soil on a southern slope. This is partly because the sun cannot dry the soil out so rapidly, and partly because it contains more humus. The several disadvantages to a northern slope are that the fruit does not ripen so

early, nor is it usually colored as well, because it gets less sunshine. On the other hand the growth on a southern slope starts earlier in the spring, the fruit ripens earlier, and is well colored; but, as the sun strikes it more direct, the soil will dry out more rapidly, and if it were not for the danger of considerable damage being done in the early spring by the intense heat of the sun causing what is known as sunscalding a southern slope, I think, would be preferable. The danger of damage is much lessened if there be no snow on the ground during the month of March.

The Outcrop job printing is the best.

TIMBER LICENSES.

NOTICE.

Notice is hereby given that 30 days after date I intend to apply to the Chief Commissioner of Lands and Works for a special license to cut and carry away timber from the following described lands, situated in North East Kootenay:

Commencing at a post planted on the north side of Jumbo Park, of Tully Creek, about 1 mile above the mouth, thence west 80 chains, thence south 40 chains, thence east 80 chains, thence north 40 chains to point of commencement.

Located August 2nd, 1904.

W. N. GALLUP,

per R. S. GALLUP, Agent.

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THE HOTEL WILMER.

Is a new building and is furnished throughout with all modern improvements.

The bar is supplied with the choicest brands of Wines, Liquors and Cigars.

THE TOURIST or Tenderfoot who wanders into Wilmer should always camp at the Hotel Wilmer.

Within its doors can be found beds that woo the weary to dreamless sleep, drinks that calm the troubled soul, and food that no epicure could pass without sampling. If you want any thing more

GEORGE CHAMBERLAIN, Proprietor.

50 YEARS' EXPERIENCE

PATENTS

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AMERICAN PATENT OFFICE, 525 N. 3rd St., PHILADELPHIA, PA.

Scientific American.

A household name throughout the world. Largest circulation of any scientific journal. Published weekly. New York Office, 415 N. 3rd St., New York.

Special Attention to the Mining Trade.

All-Home Comforts.

The HOTEL DELPHINE....

WILMER,

B. C.

Being in direct route to Toly and Horse Thief Creeks it is the Headquarters of all Mining Men.

A Table that is always Replete with the Choicest Seasonable Viands.

Rooms: Large, Airy and Comfortable.

G. A. STARKE, - Proprietor.

THE OUTCROP

Fellow Pilgrims All!

Should you in your wanderings about this mundane sphere have aching soul in your anatomy to read a real live newspaper giving all the news of North East Kootenay, and for THE OUTCROP. This up-to-date Print Palace is located in the heart of the most beautiful valley in North America, surrounded by wealthier countries and closer to the richest white metal mines in the world. THE OUTCROP drops out in lush folds of places in the Western Hemisphere and the ledge has been uncovered in the Eastern Hemisphere in such places as England, Ireland, Scotland, France, Italy, South Africa, Germany and Australia. It comes to the front every Thursday, and has never been raised by the North. It works for the Trail Blazer as well as the blundered and chickenhearted capitalist. He who is poor, but aims to be a millionaire, is being on the right side of all things and believes the righteous should all go to Paradise and that hell should be dealt out according to the wickedness accomplished.

A High Grade Chute of Job Printing is uncovered and is worked for the benefit of Humanity and the Editor.

THE Oldest and Most Reliable Newspaper in North East Kootenay.

Only Paper printed in the Rich Windermere Mining Division.

Limit, 1,000,000 Copies--A void Rush.

J. C. PITTS,

Successor to Kimpton & Pitts.

I have a surplus stock of the following lines of goods which I am offering at a slight advance on cost:

Canton Drill Steel, per lb.	\$ 11
Miners Steel Hammers, 3 to 8 lbs.	from 50c. to 1.25
Miners Steele Picks	1.25
Single-Hand Hammer Handles	10
Double-Hand "	20
Pine "	75
Caps	75
English Blacksmith Coal, per 100.	2.75
Iron Rods, in Single, Three-Quarter and Full Size.	7.00
Johnson Wire Springs, "	4.50
Mixed Wood Mattresses, "	4.15
Duck Feather Pillows, each	1.65
Flock or Word "	80

I have also a few lines of English White Stone Ware:

Breakfast, Dinner and Tea Plates, per Doz.	1.00
Soup Plates, 7 and 8 in., per Doz.	1.00
Pie Plates, Buckingham Ware, each	10
Bowls, "	3 for 25

General Merchant, - - Windermere, B. C.

W. L. HOUSTON,

Undertaker

Coffins and Caskets always on hand.

Sash & Door Factory and Machine Shop.

Engine and Boiler Repairing a Specialty.

GOLDEN, B. C.

Divine service is held every Sunday evening in St. Peter's Church, Windermere, at 7:30 p.m. All are welcome.

Rev. Fraser will conduct services every Sunday in Windermere at 11 a.m. Atholmer at 3 p.m. and Wilmer at 8 p.m., excepting the first Sunday in each month, when he holds services at Atholmer.

TIMBER LICENSES.

NOTICE.

Notice is hereby given that 30 days after date I intend to apply to the Chief Commissioner of Lands and Works in respect of license to cut and carry away timber from the following described lands in the North Fork Kootenay district:

Commencing at a post marked "T. M. Green's North Fork timber tract" and running about one-quarter of a mile north of the south-west corner of the Jumbo Fork of Toly creek and about one-half mile from the Fork, thence south to the stream the center, thence easterly to the place of commencement, containing one acre.

Dated July 10th, 1904.

NOTICE.

Notice is hereby given that 30 days after date I intend to apply to the Chief Commissioner of Lands and Works in respect of license to cut and carry away timber from the following described lands in the North Fork Kootenay district:

Commencing at a post marked "H. H. Smith's North Fork timber tract" and running about one-quarter of a mile north of the south-west corner of the Jumbo Fork of Toly creek and about one-half mile from the Fork, thence south to the stream the center, thence easterly to the place of commencement, containing one acre.

Dated June 10th, 1904.

GAVIN HAMILTON

LAKE & CO.

WE KEEP Everything

THE

Miner,
Prospector,
Rancher,
Mechanic,
Tourist,
Business Man,
Women and Children

WILL WANT

And Our Prices Will Suit You.

LAKE & CO.,
General Merchants,
Atholmer, - - B. C.

THE MINING RECORDS

Below we publish the mining records as copied from the books at the Wilmer Mining Recording office:

LOCATIONS.

July 20 - Lenna, on Clearwater creek, by C. M. Kepp.

Aug 1 - Humming Bird, North Fork of Findlay, J. C. Pitts.

Aug 2 - Blue Bird, Iron Cap ck, J. E. Stoddart.

T. H., Iron Cap, H. St. J. Montlambert.

Kootenay Anne, Windermere mountain, H. St. J. Montlambert.

Aug 13 - Silver King and Silver Queen, south of Castle mountain, H. Howell.

Silver Bell, Castle Mt, G. Oshott.

Aug 15 - Crescent, No. 2 ck, E. E. Watt.

Aug 20 - Silver Glance, Michelson ck, Alfred Hall and P. Michelson.

Aug 20 - Smashing and Silver Jack Fraction, Paradise basin, H. E. Foster.

Sept 3 - Mount Hammond and Oaks, Boulder ck, G. A. Starke.

Black Cat, Boulder ck, G. A. Starke and W. H. A. H.

Dominion, Toly ck, J. E. Bigham.

Barrett, Kootenay river, A. L. Mathews.

Sept 6 - Pass, Law ck, R. Morland.

Dawn Note, McLean ck, F. G. Ball.

ASSESSMENTS.

July 30 - Black Diamond and Black Diamond Fraction, on Toly creek, by P. Michelson.

Blackfoot, North Fork of Toly creek, P. Michelson.

Aug 1 - Paradise, Royal Stag, Comstock, 2 years each, Spring creek, H. R. Bruce.

Aug 2 - White Star, Red Star and Evening Star, on Jumbo Fork, by Frank T. Oshott.

Aug 4 - Duchess and Nible Place, on Dutch creek, by W. B. Abel.

Aug 8 - Silver Tip and Never Sweat, on Toly creek, by Chas. Milner.

Aug 9 - Nelson, Alameda, Alma and Big Four, on Toly creek, by R. M. Chute.

Excelsior, 4 years work, adjoining Paramount Mines, by H. L. Amos.

Aug 18 - Black Prince, on Boulder creek, by C. Toyer.

Aug 22 - Silver Queen, on Law creek, by Wm. Hampt.

Aug 23 - Chardmont, on Toly, by R. A. Power.

Aug 23 - Alma, Bureau Mt, M. Smith.

Aug 23 - Little and Blue Bird, Toly creek, C. D. Fitzsimmons.

Aug 27 - Castles and Three Jacks, on Spring ck, Wm. Morrell.

Aug 28 - Callith and Coca, on No. 2 creek, by Louis Stongian.

Aug 28 - Sullivan and Liberty, on Michelson creek, by P. Michelson.

Deadwood and Gray Copper, on Toly, by Chas. Milner.

Sept 7 - Friday and Lapinary, Jumbo Fork, R. S. Galloway.

Hot Punch No. 2 and No. 3, North Fork of Toly, W. B. Abel.

Sept 10 - Grizzly, on Kootenay river, W. L. Matthews.

INTERESTS.

July 30 - P. Michelson to Wm. Morrell.

Aug 1 - Interest in Blackfoot.

Aug 9 - R. A. Power to H. L. Amos and C. W. Palmer, all interest in Excelsior.

OUR ORE SHIPMENTS

The Paradise shipped from 1st April 1901, to 31st Dec., 1903, net tons 1610.79 the gross value of the metals, without smelter deductions, being \$75,950.64.

Mine	Tons.
Paradise	1,530.36
" " In transit	200
Delphine	120.8
" " In transit	
*Paramount Mines	165
" " In transit	
*Excelsior	2
White Cat	1
Silver Bell	14
M. T. Fraction	34
Banyan	16
*Estimated.	2,497.61

Confessions of an Editor.

Editing a newspaper is a nice thing. If we publish jokes people say we are anti-bodied. If we don't we are foolish. If we publish original matter they then say we don't give them enough selections. If we give them selections they say we are too busy to write. If we don't go to church we are heathens. If we do go we are hypocrites. If we remain at the office we ought to be out looking for news items. If we go out then we are not attending to business. If we wear old clothes they laugh at us. If we wear good clothes they say we have a pull. Now what are we to do? Just as likely as not some one will say

The Peterborough Trading Co.

AGENTS FOR

McCORMICK'S Mowers and Binders

And all Harvesting Implements.

Suspenders:

The President, Police, Samson and several other kinds, both Light and Heavy.

JUST ARRIVED

A Consignment of
FRUIT
JARS

A Large Lot of the Very Latest in TIES, COLLARS and CUFFS.

Colored Shirts:

Hard and Soft Fronts.

Detachable Cuffs.

A Full line of SUITS from \$8 to \$20.

WILMER, B. C.

we store this from an exchange. So we did.

Electric Ore Finder.

Attempts are now being made, save the "People," London, Eng., to interest the Stock Exchange and the public generally, in a market deal which has for its basis and excuse the electric ore finder. There may possibly be something in the discovery, and any invention will be welcomed which gets rid of the present cautious and expensive methods of prospecting. It is to be seriously doubted, however, whether the discovery has as yet been brought up to that stage at which it can be said to have a solid commercial value.

A Montreal despatch says: Mr. Barker, of the Carter White Lead Company of Chicago, has been in the city for the last few days, and the announcement is made that arrangements have been completed for the establishment here of a large lead-ore-carrying industry. The large Deloraine avenue shops of the Canadian Pacific Railway, erected through the compulsion of the new shops of the company, have been leased, and satisfactory arrangements have been concluded with the Canadian Pacific for the carriage of the raw product from mines in British Columbia. The works will be started as soon as possible.

60 YEARS' EXPERIENCE

PATENTS

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The W. M. Co.

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This
Space

Cash and One Price.

THE
Wilmer Mercantile
Company.

GEO. REHDER,

Manager.